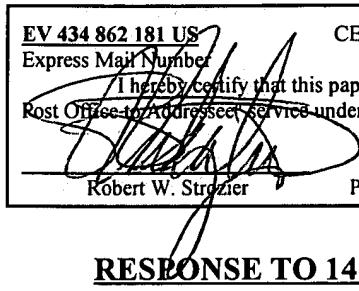




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: HARDIN ET AL. § EXAMINER: RILEY, J.
SERIAL NO: 10/007621 § GROUP ART UNIT: 1637
FILED: 12/03/01 § DOCKET: 00007/02UTL
FOR: ENZYMATIC NUCLEIC ACID SYNTHESIS: §
COMPOSITIONS AND METHODS FOR ALTERING §
MONOMER INCORPORATION FIDELITY §

EV 434 862 181 US Express Mail Number	CERTIFICATE OF MAIL BY EXPRESS MAIL	14 November 2005 Date of Deposit
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Robert W. Strozier		

RESPONSE TO 14 JUNE 2005 NON-FINAL OFFICE ACTION

Dear Examiner Riley:

In response to the Non-Final Office Action dated 14 June 2005, Applicants submit the following amendments and remarks:

SUMMARY OF NON-FINAL OFFICE ACTION

Election/Restriction	Requirement made final.
Claims 7-8, 10-13, 15, 21-29, 31-40 and 42-47	102(e)/103 - Kao et al (6399335)
Claims 7-8, 10-13, 15, 21-24, 27-29, 31-33, 36-40, 42-44 and 47	102(a)/103 Williams et al. (WO0036151)